

**Search Notes**

Application/Control No.

09/262,934

Examiner

Mohamed Charioui

Applicant(s)/Patent under  
Reexamination

CHEN ET AL.

Art Unit

2857

**SEARCHED**

| Class  | Subclass                 | Date      | Examiner |
|--------|--------------------------|-----------|----------|
| 702    | 64, 66, 69,<br>70-72, 75 | 9/20/2005 | MC       |
| 702    | 77, 106                  | 9/20/2005 | MC       |
| 702    | 111, 183                 | 9/20/2005 | MC       |
| 702    | 188, 189                 | 9/20/2005 | MC       |
| 702    | 190, 191                 | 9/20/2005 | MC       |
| 702    | 194, 197                 | 9/20/2005 | MC       |
| 702    | 199                      | 9/20/2005 | MC       |
| 34     | 528                      | 9/21/2005 | MC       |
| 318    | 799                      | 9/21/2005 | MC       |
| 367    | 47-50                    | 9/21/2005 | MC       |
| Search | updated                  | 3/4/2006  | MC       |
| 382    | 280, 291                 | 3/4/2006  | MC       |
|        |                          |           |          |
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**INTERFERENCE SEARCHED**

| Class | Subclass | Date     | Examiner |
|-------|----------|----------|----------|
| 702   | 194      | 3/4/2006 | MC       |
| 382   | 280      | 3/4/2006 | MC       |
| 382   | 291      | 3/4/2006 | MC       |
|       |          |          |          |

**SEARCH NOTES  
(INCLUDING SEARCH STRATEGY)**

|   | DATE      | EXMR |
|---|-----------|------|
| East: Consulted with Hal Wachsman   | 9/21/2005 | MC   |
| East: (clothes near dryer) and (phase near angle)   | 9/20/2005 | MC   |
| East: (((moving or rolling) near average) with points) and convol\$8 and wavelet                  | 9/20/2005 | MC   |
| East: (((moving or rolling) near average)) and convol\$8 and wavelet                              | 9/20/2005 | MC   |
| East: (((moving or rolling) near average)) and convol\$8 and wavelet                              | 9/21/2005 | MC   |
| East: (convol\$6 with ("FFT" or "fast fourier transform")) and ((moving or rolling) near average) | 9/21/2005 | MC   |
| East: phase with convol\$6 with wavelet   | 9/21/2005 | MC   |
| East: (saml\$4 with convol\$6 with sensor\$1) and wavelet   | 9/21/2005 | MC   |

**Search Notes (continued)**

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(INCLUDING SEARCH STRATEGY)**

|                | DATE     | EXMR |
|----------------|----------|------|
| Search updated | 3/4/2006 | MC   |
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